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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	10/087,786
				Filing Date	March 5, 2002
				First Named Inventor	Hidekiyo Takaoka
				Art Unit	4545-1742
				Examiner Name	S. Ip
Sheet	1	of	1	Attorney Docket Number	M1071.1711/P1711

M1071.1712.

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup> (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	BA	JP	58-16770	01-31-1983			
	BB	JP	2001-504760	04-10-2001			
	BC	JP	10-118783	05-12-1998			

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Japanese Notice and Submission of Published Document mailed June 8, 2004	x

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Examiner = S. Ip Date 4/18/05



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				Application Number	10/087,786-Conf. #1545
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				First Named Inventor	Hidekiyo Takaoka
				Art Unit	1742
				Examiner Name	S. Ip
Sheet	1	of	1	Attorney Docket Number	M1071.1712/P1712

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/	AA	US 5,314,758	05/24/1994	Carey, II et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/	BA	JP 57-127596	08-07-1982			
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/	BC	JP 2-179388	07-12-1990			
/	BD	JP 6-269983	09-27-1994			
/	BE	JP 10-180480	07-07-1998			

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/	CA	Japanese Examination Reports (3) mailed on February 1, 2005 (w/ relevant translation)	

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